



## Application Data Sheet

### Application Information

Application number:: 10/823,087

Filing Date:: 04/12/04

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R??::

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:: CHANNEL ESTIMATION FOR OFDM  
COMMUNICATION SYSTEMS INCLUDING IEEE  
802.11A AND EXTENDED RATE SYSTEMS

Attorney Docket Number:: 021245-000310US

Request for Early Publication:: No

Request for Non-Publication:: Yes

Suggested Drawing Figure::

Total Drawing Sheets:: 8

Small Entity?:: Yes

Latin name::

Variety denomination name::

Petition included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers One::

Secrecy Order in Parent Appl.: No

### **Applicant Information**

Applicant Authority Type: Inventor

Primary Citizenship Country: US

Status: Full Capacity

Given Name: Vincent

Middle Name: K.

Family Name: Jones, IV

Name Suffix:

City of Residence: Redwood City

State or Province of Residence: CA

Country of Residence: US

Street of Mailing Address: 2060 Seabrook Court

City of Mailing Address: Redwood City

State or Province of mailing address: CA

Country of mailing address:

Postal or Zip Code of mailing address: 94065

Applicant Authority Type: Inventor

Primary Citizenship Country: US

Status: Full Capacity

Given Name: James

Middle Name:

Family Name: Gardner

Name Suffix:

City of Residence: San Ramon

State or Province of Residence: CA

Country of Residence: US

Street of Mailing Address: 132 Woodland Valley Drive

City of Mailing Address: San Ramon

State or Province of mailing address:: CA  
Country of mailing address::  
Postal or Zip Code of mailing address:: 94583

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Netherlands  
Status:: Full Capacity  
Given Name:: D.J.  
Middle Name:: Richard  
Family Name:: van Nee  
Name Suffix::  
City of Residence:: De Meern  
State or Province of Residence::  
Country of Residence:: Netherlands  
Street of Mailing Address:: Mauritslaan 57  
City of Mailing Address:: De Meern  
State or Province of mailing address::  
Country of mailing address:: Netherlands  
Postal or Zip Code of mailing address:: 3454 XR

### **Correspondence Information**

Correspondence Customer Number:: 20350

### **Representative Information**

Representative Customer Number:: 20350

### **Domestic Priority Information**

|                  |   |                      |                      |
|------------------|---|----------------------|----------------------|
| Application::    | Continuity Type::                                     | Parent Application:: | Parent Filing Date:: |
| This Application | An Appn claiming<br>benefit under 35 USC<br>119(e) of | 60/462,286           | 04/10/03             |

## Foreign Priority Information

Country::                      Application number::                      Filing Date::

## Assignee Information

Assignee Name::                      Airgo Networks, Inc.  
Street of mailing address::                      900 Arastradero Road  
City of mailing address::                      Palo Alto  
State or Province of mailing address::                      CA  
Country of mailing address::                      US  
Postal or Zip Code of mailing address::                      94304-1332